

In the Specification:

Please insert at Page 1, line 6, the following paragraph:

RELATED PATENT APPLICATION

This application is a National Phase Application of PCT/IL03/00688 having International Filing Date of 19 August 2003, which claims priority from U.S. Provisional Patent Application No. 60/404,144 filed 19 August 2002.

Please amend the paragraph beginning at Page 87, line 28, as follows:

Process control and data analysis unit **120** supplies necessary or appropriate levels of power to each electrically or electronically activated unit, component, mechanism, and element, of electro-optical inspection devices **10** and ~~**1660**~~ (indicated only in FIG. 1, but equally applicable in FIG. 2, by the small dotted line and unfilled in circle 'background' power grid **150**, connecting each electrically or electronically operable unit, component, mechanism, and element, of electro-optical inspection devices **10** and ~~**1660**~~, to process control and data analysis unit **120**).